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I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on 22 April 2005.

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Amy Truscott - Assistant to Gavin N. Manning

C598 0001 GNM/at

Paper No.:___

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Inventor(s):

TINNEMEYER, Joern

Title:

FUZZY LOGIC METHOD AND APPARATUS FOR BATTERY STATE OF

HEALTH DETERMINATION

Serial No.:

09/933743

Filed:

22 August 2001

Examiner:

Meltin BELL

Art Unit:

2121

Date:

22 April 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

AMENDMENT

Introductory Comments

Responsive to the Office action mailed 6 January 2005 as extended by the accompanying Petition, please amend this application as follows:

- Amendments to the Specification begin on page 2 of this paper.
- Amendments to the Claims are reflected in the listing of claims which begins on page 7 of this paper.
- Amendments to the Drawings begin on page 19 of this paper and include both attached replacement sheets and annotated sheets showing changes.
- Remarks/Arguments begin on page 20 of this paper.
- An Appendix including amended drawing figures is attached following page 22 of this paper.